

HIGHLY ERODIBLE LANDS REPORT

Survey Area- WILSON COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=15 R=250	wnd	wat mu
AE	APPERSON SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
BA	BATES LOAM, 1 TO 4 PERCENT SLOPES	3	2	2
BC	BATES LOAM, 4 TO 7 PERCENT SLOPES	3	1	1
BH	BATES-COLLINSVILLE LOAMS, 3 TO 7 PERCENT SLOPES	3	1	1
BO	BATES-COLLINSVILLE LOAMS, 7 TO 20 PERCENT SLOPES	3	1	1
CA	CATOOSA SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
DN	DENNIS SILT LOAM, 1 TO 4 PERCENT SLOPES	3	2	2
DO	DENNIS SILT LOAM, 4 TO 7 PERCENT SLOPES	3	1	1
DP	DENNIS SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	3	1	1
DW	DENNIS-DWIGHT SILT LOAMS, 1 TO 5 PERCENT SLOPES	3	2	2
EB	ERAM SILT LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
EC	ERAM SILT LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
EF	ERAM SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
GR	GIRARD SILTY CLAY LOAM, FREQUENTLY FLOODED	3	3	3
IV	IVAN SILT LOAM, OCCASIONALLY FLOODED	3	3	3
KE	KENOMA SILT LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
KO	KENOMA-OLPE SILT LOAMS, 2 TO 7 PERCENT SLOPES	3	1	1
LA	LANTON SILT LOAM, OCCASIONALLY FLOODED	3	3	3
MA	MASON SILT LOAM	3	3	3
ND	NIOTAZE-DARNELL COMPLEX, 4 TO 30 PERCENT SLOPES	3	1	1
OR	OSAGE SILTY CLAY LOAM, OCCASIONALLY FLOODED	3	3	3
OS	OSAGE SILTY CLAY, OCCASIONALLY FLOODED	3	3	3
PE	PRUE LOAM, 2 TO 5 PERCENT SLOPES	3	3	3
PT	PITS, QUARRIES	3	2	2
RN	RINGO SILTY CLAY LOAM, 15 TO 35 PERCENT SLOPES	3	1	1
RS	RINGO-SHIDLER SILTY CLAY LOAMS, 3 TO 15 PERCENT SLOPES	3	1	1
SC	SHIDLER-CATOOSA COMPLEX, 1 TO 8 PERCENT SLOPES	1	1	1
SF	STEEDMAN GRAVELLY SILT LOAM, 4 TO 25 PERCENT SLOPES, STONY	3	1	1
SM	STEPHENVILLE-DARNELL FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	3	2	2
SP	STEPHENVILLE-DARNELL FINE SANDY LOAMS, 6 TO 20 PERCENT SLOPES	3	1	1
VC	VERDIGRIS SILT LOAM, CHanneled	3	3	3
VF	VERDIGRIS SILT LOAM, OCCASIONALLY FLOODED	3	3	3
WAT	WATER	3	3	3
WO	WOODSON SILT LOAM	3	3	3
ZA	ZAAR SILTY CLAY, 0 TO 1 PERCENT SLOPES	3	3	3
ZB	ZAAR SILTY CLAY, 1 TO 4 PERCENT SLOPES	3	3	3

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HIGHLY ERODIBLE CODES

DESCRIPTION

1	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall are within and outside of the requirements for Highly Erodible Land.
	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.